IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL NO. EV826263023US

Applicant : Glenn Gibson, et al.

Confirmation No.2363

Application No. : 10/552,483

Filed

: October 6, 2005

Title

: NOVEL GALACTOOLIGOSACCHARIDE COMPOSITION AND THE

PREPARATION THEREOF

Grp./Div. : To be assigned : To be assigned

Docket No.

Examiner

: 56183/S307

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT 37 CFR § 1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Post Office Box 7068 Pasadena, CA 91109-7068 April 4, 2007

Commissioner:

In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), enclosed is FORM PTO/SB/08A/B listing the references that are known to applicant. Copies of each of the listed references are enclosed. This filing is timely because it is made during one of the periods described in 37 CFR § 1.97(b).

It is respectfully requested that the listed references be considered in the examination of this application and identified on the list of references cited on the patent issuing for this application. Applicant also requests that an initialed copy of FORM PTO/SB/08A/B be entered in the application file and returned to applicant with the next communication from the Office in accordance with MPEP § 609.

Application No. 10/552,483

The Commissioner is hereby authorized to charge any fees which may be required by this paper to Deposit Account No. 03-1728. Please show our docket number with any Deposit Account transaction.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

D. Bruce Prout

Reg. No. 20,958

626/795-9900

DBP/mac

Enclosures:

PTO/SB/08A/B, w/references

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FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B	Attorney Docket Number	56183/S307
INFORMATION DISCLOSURE	Application Number	10/552,483
STATEMENT BY APPLICANT	Filing Date	October 6, 2005
STATEMENT DI APPLICANT	Applicant(s)	Glenn Gibson, et al.
(use as many sheets as necessary)	Group Art Unit	To be assigned
	Examiner Name	To be assigned

U.S. PATENT DOCUMENTS				
EXAMINER INITIALS	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE
				

EXAMINER INITIALS	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	(⋄)
	1	WO0190317	11/29/2001	Jorgensen et al.	

	OTHER DOCUMENTS		
EXAMINER INITIALS	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
	2	BOUQUELET, S et al., Primary Structure of Ten Galactosides formed by Transglycosylation During Lactose Hydrolysis by Bifidobacterium Bifidum, Carbohydrate Research, Vol 201, 1990 pp 115-123 (0N ORDER)	
	3	BLAKENEY, A., et al., A Simple and Rapid Preparation of Alditol Acetates for Monosaccharide Analysis, Carbohydrate Research, Elsevier Scientific Publishing Co., Vol 113 (1983) pp 291-299,	
	4	GIBSON, G., et al., Dietary Modulation of the Human Colonic Microbiota: Introducing the Concept of Prebiotics, Critical Review, American Institute of Nutrition, 1995, pp 1401-1412	

EXAMINER SIGNATURE	DATE CONSIDERED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.

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FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B	Attorney Docket Number	56183/S307
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		OTHER DOCUMENTS
EXAMINER INITIALS	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	5	MACFARLANE, G., et al., Validation of a Three-Stage Compound Continuous Culture System for Investigating the Effect of Retention Time on the Ecology and Metabolism of Bacteria in the Human Colon, Microbial Ecology, 1998, 35:180-187
	6	CIUCANU, I., et al., A Simple and Rapid Method for the Permethylation of Carbohydrates, Carbohydrate Research, 131 (1984) pp 209-217, Elsevier Science Publishers
	7	MACCORMICK, C.A., et al., Characterization of a Variant of the Polysaccharide Acetan Produced by a Mutant of Acetobacter Xylinum Strain CR1/4, Journal of AppliedBacteriology 1993, 74, pp 196-199
	8	DOARES, Steven, et al., An Improved Method for the Preparation of Standards for Glycosyllinkage Analysis of Complex Carbohydrates, Carbohydrate Research, 210 (1991) pp 311-317, Elsevier Science Publishers
	9	SWEET, David, et al., Quantitative Analysis by Various G.L.C. Response-Factor Theories for Partially Methylated and Partially Ethylated Alditol Acetates, Carbohydrate Research, 40 (1975) pp 217-225, Elsevier Science Publishers
	10	CARPITA, N., et al., Linkage Structure of Carbohydrates by Gas Chromatography-Mass Spectrometry (GC-MS) of Partially Methylated Alditol Acetates, Analysis of Carbohydrates by GLC and MS, pp 157-216, Supplied by The British Library - "The World's Knowledge"
	11	A Method for the Analysis of Sugars in Plant Cell-Wall Polysaccharides by Gas-Liquid Chromatography, Carbohydrate Research, 5, 1967, pp 340-345
	12	International Search Report for PCT/GB2004/002815 dated July 12, 2004.

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SIGNATURE	CONSIDERED		

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